



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q96726

Damian FIOLKA, et al.

Appln. No.: 10/590,700

Group Art Unit: *Unassigned*

Confirmation No.: *Unassigned*

Examiner: *Unassigned*

Filed: August 25, 2006

For: ILLUMINATION SYSTEM FOR A MICROLITHOGRAPHY PROJECTION  
EXPOSURE INSTALLATION

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

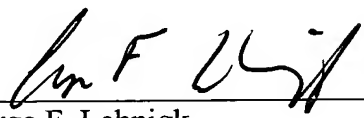
U.S. Appln. No.: 10/590,700

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith copies of Communications (International and German Search Reports) from foreign patent offices in counterpart applications citing such documents, together with an English-language version (if not already included) of at least that portion of the German Search Report indicating the degree of relevance found by the German patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
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George F. Lehnigk  
Registration No. 36,359

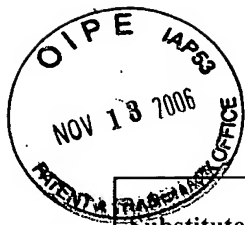
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: November 13, 2006



MODIFIED PTO/SB/08 A &amp; B (08-03)

<b>Substitute for Form 1449 A &amp; B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	10/590,700
				Confirmation Number	Unassigned
				Filing Date	August 25, 2006
				First Named Inventor	Damian FIOLKA <i>et al.</i>
				Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket Number	Q96726
Sheet	1	of	1		

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		2001/0052968	A1	12-20-2001	SHIOZAWA
		6,252,712	B1	06-26-2001	FÜRTER <i>et al.</i>
		6,466,303	B1	10-15-2002	OMURA <i>et al.</i>
		6,535,273	B1	03-18-2003	MAUL
		6,680,798	B2	01-20-2004	KREUZER
		6,728,043	B2	04-27-2004	GRUNER <i>et al.</i>
		6,856,379	B2	02-15-2005	SCHUSTER

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		DE	198 29 612	A1	01-05-2000	CARL ZEISS	corr. to US '273
		DE	198 07 120	A1	08-26-1999	CARL ZEISS	corr. to US '712
		DE	103 11 809	A1	10-02-2003	CARL ZEISS	
		DE	102 06 061	A1	09-04-2003	CARL ZEISS	
		DE	101 24 803	A1	11-28-2002	CARL ZEISS	corr. to US '379
		DE	101 24 474	A1	11-21-2002	CARL ZEISS	corr. to US '043
		DE	102 11 762	--	--	CARL ZEISS	
		EP	0 764 858	A2	03-26-1997	CARL ZEISS	
		EP	0 937 999	A1	08-25-1999	CARL ZEISS	corr. to US '712
		EP	0 964 282	A1	12-15-1999	NIKON CORPORATION	corr. to US '303
		EP	0 747 772	A1	12-11-1996	CARL ZEISS	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.